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TRADE LIST

Fall 1935
Spring 1936

The HOME of the PANSY

PITZONKA'S

Pansy Farm

BRISTOL • PENNSYLVANIA

Simple Suggestions

For Growing Pansies

WE specialize in Pansy Plants and in Pansy Seed, and have had many years' experience in growing plants, and in selecting strains and varieties. Naturally, we have learned many things about Pansies and are convinced that anyone can succeed in Pansy culture, provided the soil is in good condition and certain simple rules are obeyed. Here is some information that we know will be helpful.

1. Select a sunny location, but if possible a place that will receive some shade in the afternoon. Good garden soil will be satisfactory, provided drainage can be furnished; if drainage is lacking, raise the bed about 4 inches above the surrounding soil, adding a considerable amount of sand and plenty of humus.
2. Cover the entire bed with 1 inch or more of well-rotted stable manure if it can be obtained. If you cannot secure stable manure, use pulverized sheep- or cow-manure. This covering should be turned under to a depth of 6 to 8 inches, letting it stand for several weeks before setting the plants.
3. If the soil on the bed is dry, it should be soaked thoroughly and allowed to dry off until it is not sticky; then pulverize it to a depth of about 6 inches, firm it, and set the plants not less than 4 inches apart—a greater distance if you have the space. They should be set only as deep as they were in the nursery, and the crown should not be covered. Water the bed after planting and give shade during the middle of the day until the plants are well rooted.
4. After the plants have become well established, at intervals of 6 to 8 weeks, give an application of pulverized sheep- or cow-manure, or commercial fertilizer, which must be used strictly according to directions. Pansies are heavy feeders and in order to have large and highly colored flowers the soil must be very rich.
5. After the ground is frozen hard, a light mulch of hay or straw will be required. Do not cover the bed so heavily that the plants cannot be seen, or they will be smothered. In our nursery we find that about the middle of December is the proper time to cover the plants.



LARGE SIZE



REGULAR SIZE

Please Study These Two Pictures

Both are much reduced from natural size, but they do tell a real story
of Pitzonka's Pansy Plants

The first picture shows the type, foliage, and the root-growth of our Large Pansy Plants. These Large Plants are a little older than the Regulars, are larger and better developed, and therefore bloom quicker and give large flowers from the start. The Large Plants are recommended for greenhouse Winter blooming.

One of Pitzonka's Regular Size Pansy Plants is pictured in the second illustration. These are younger plants, but are grown under exactly the same conditions and culture as the Large Plants. They will take slightly longer to develop but will give just as fine flowers when fully grown. All they need is a little more time.



PANSIES

Pitzonka's Giant-Flowering Mixture

For forty years we have been selecting and improving the strains in this mixture. The plants themselves are healthy, strong and compact in habit of growth, and bloom freely. The flowers are veritable giants, with velvety, glistening petals, and carried on long stems. The colors are almost beyond description, varying from delicate orchid and yellow to deep purple, blue, and red. Unquestionably this Giant-flowering Mixture of Pansy Plants is the most desirable mixture obtainable.

LARGE SIZE PLANTS, 80 cts. per 100, \$6.50 per 1000.

REGULAR SIZE PLANTS, 60 cts. per 100, \$4.00 per 1000;
5000 or more, \$3.50 per 1000

Recent PANSY Novelties

We cannot furnish less than 50 of any one variety

GIANT LAVENDER. A pleasing shade of lavender with but slight variation. Flowers of fine texture are borne well above the foliage on strong, stiff stems. We highly recommend this variety.

GIANT RED. Same type as preceding, with flowers in shades of red.

MAPLE LEAF GIANTS. The increasing popularity of this distinct variety warrants us offering it again this season. Heavy foliage, and flowers 4 to 5 inches across, of heavy substance and in many attractive colors and color combinations, make this an outstanding Pansy.

Plants, \$1.35 per 100

250 PLANTS ARE SOLD AT THE 1000 RATE

PITZONKA'S PRIZE MIXTURE OF PANSY PLANTS

All plants in this mixture have been carefully selected, are robust and healthy and will produce very large shapely flowers, uniform in size, and carried on strong, vigorous stems. The collection is made up of colors which are entirely distinct from those in the Giant-flowering Mixture. It includes shades of red and pink, rich yellow, blue, orchid, black, and many others of equally fine character; there are others with pencil stripes and blotches, thus avoiding the variegated colors which have no particular shade. We have been improving this strain for many years and believe it is one of the finest that we have produced.

REGULAR SIZE PLANTS, \$1.00 per 100, \$7.00 per 1000.

LARGE SIZE PLANTS, \$1.50 per 100, \$10.00 per 1000.

STANDARD NAMED PANSIES

In Separate Colors

Alp-Glow. Cardinal shades, with dark blotches.

Blue Boy. Clear and pure silvery lilac. A bed of this variety gives an effect of striking beauty.

Bronze. Peculiar shades in bronze.

Golden Queen. Bright pure golden yellow.

Golden Yellow. Large brown eye.

King of Blacks. The nearest to black in Pansies.

Lake of Thun. True splendid ultramarine-blue. The most beautiful of all blue Pansies. An exact duplicate of the Emperor William with much larger flowers. Makes an excellent combination when used with Golden Queen.

Lord Beaconsfield. Deep purple-violet shading off in the top petals to a white line. Excellent for planting on graves.

Royal. Deep purple; very pretty.

Snow Queen. Pure white.

REGULAR SIZE PLANTS, 70 cts. per 100, \$5.00 per 1000.

LARGE SIZE PLANTS, 95 cts. per 100, \$8.00 per 1000.

We do not supply less than 100 plants of any one color. 250 at the 1000 rate

ENGLISH DAISIES {*Bellis perennis*}

Especially adapted for bedding, for edging borders and pools, and extremely desirable for giving touches of color to the rock-garden in early Spring. In moist, shady places they will continue to bloom well into the Summer. The plants should be mulched lightly in sections of the country where the ground freezes. Cultural directions same as for Pansies.

Longfellow. Rose color. Free blooming, but the flowers are smaller than those of the Monstrosa plants.

Monstrosa Strain. Surpasses all others in vigorous growth and extra-large, double flowers. We offer Monstrosa Red, Rose, White, and Mixed Colors.

Plants, 50 cts. per 100, \$3.50 per 1000, 5000 or more, \$3.00 per 1000

Monstrosa tubulosa, Etna. *Novelty.* A recent introduction with quilled flowers which are slightly smaller than the other Monstrosa varieties. The color is a beautiful dark red. Plants, 65 cts. per 100.

BE SURE TO STATE SIZE AND NUMBER WANTED



VIOLAS—*Tufted Pansies*

All varieties in this list are adapted for bedding purposes, and are almost indispensable for Spring gardening. Various colors can be selected to work out extremely interesting color schemes. If the plants are set in the early Fall so they may be established before freezing weather, they will give an abundance of flowers in the early Spring. If dead blossoms are removed regularly, new flowers will appear and the plants will continue to bloom throughout the Summer. If the plants become too tall during the Summer months, they may be cut back and allowed to produce new foliage. Violas are perfectly hardy and may be given the same treatment as pansies.

Recent Viola Novelties

ARKWRIGHT RUBY. Large-flowered type. Color a beautiful bright rosy crimson, with terra-cotta shadings, making it an outstanding variety. It has the added attraction of being very fragrant.

BOSNIACA. Deep red. Dwarf; free flowering. Excellent for rockeries and edgings, as it blooms the entire season.

BOWEL'S BLACK. Excellent for rockeries. Growth upright. Flowers during the entire season. Rare.

GRACILIS, LORD NELSON. Glowing violet-purple. Flowering period begins in March and ends in late Autumn.

YELLOW GEM. Another large-flowered, deep pure yellow. Plants robust and very free flowering.

Plants, 65 cts. for 25, \$2.00 per 100

Not less than 10 plants of any one of the above Novelties

Violas You Should Grow

Admiration. Deep violet. Well named because of its beauty.

Blue Perfection. Light blue with yellow eye. A very free-flowering variety.

Lutea Splendens. Rich golden yellow. Lovely when used with the blue varieties.

White Perfection. Clear white. One of the most desirable sorts.

Mixed Varieties. For this mixture we grow many different varieties, so there may be a wide range of color. A hundred plants will make a gorgeous showing.

Plants, 65 cts. per 100, \$5.00 per 1000

Apricot Queen. A fascinating shade of apricot, orange toward the center, that compels the admiration of all. We find that the best results are obtained by planting in full sun. Plants, \$1.35 per 100, \$10.00 per 1000.

Not less than 25 plants will be furnished in any one color

FORGET-ME-NOT {*Myosotis*}

One of the old familiar garden plants adapted for bedding or for edgings in connection with pansies and Spring-flowering bulbs. From early Spring until Midsummer or early Autumn the plants should be covered with the dainty flowers. *Myosotis* is a biennial, so plants set this Fall will bloom next Spring. It is advisable to give the plants slight protection during the Winter.

Alpestris, Victoria. Large, azure-blue flowers. Plant bushy in habit. 6 in.

Alpestris, Victoria, Indigo Blue. Similar in form to the preceding but the flowers are deeper blue.

Alpestris, Victoria, Rose. Rose. Type as above.

Robusta grandiflora. Large, clear blue flowers on stems about 10 inches long. The plants are extra-strong growers.

Plants, 60 cts. per 100, \$4.00 per 1000



Hardy Perennial Plants

All of our plants are field-grown and from 1 to 3 years old, according to the time it requires to produce a good strong plant. The varieties listed are the kinds most commonly used, covering a choice of plants for hardy border and rock-garden planting.

The plants that are adapted for rock-garden planting are preceded by a ©
5 plants are sold at the 10 rate and 25 at the 100 rate

ACHILLEA • Milfoil or Yarrow

- © **Argentea.** Mounds of silvery white with white flowers in June. 10 100
4 in. \$1 20 \$8 00
- Filipendulina.** Bright yellow flowers and lace-like foliage. Nice to plant among shrubbery, evergreens, or for back border. June to September. 2 to 3 ft. 1 20 8 00
- The Pearl.** Pure white flowers borne in the greatest profusion the entire summer, on strong, erect stems. Good cut-flower. 2 ft.. 1 10 7 00
- Perry's White.** The whitest of all Achilleas. A choice variety and one of the best cut-flowers. An excellent filler. June to August. 1 to 2 ft. 1 10 7 00
- © **Tomentosa.** While naturally at home in the dry, rocky part of the rockery or border it will do equally as well on lower and more moist levels. Yellow flowers in June. 6 to 8 in. 1 20 8 00

ACONITUM • Monkshood

- Fischeri.** One of the hardiest and most useful of all Aconites, producing spikes of deep blue, hood-shaped flowers during September and October. 15 in. to 24 in. 1 20 8 00

ADENOPHORA

- Lilifolia.** Has a spike 2 to 3 feet high, in a fine shade of purple. Excellent border plant. Ideal for cutting. Blooms in July. 1 20 8 00

AETHIONEMA • Persian Candytuft

- © **Grandiflorum.** A lovely little plant about 12 inches high. Blue-green foliage which remains handsome all Summer. During June the plant is covered with long spikes of clear rose-colored flowers. 1 50 10 00
- © **Persicum.** A choice little alpine for the rockery with steel-gray foliage that is very compact and low-growing. During June the plant is filled with little bracts of rose-pink flowers. 8 in. 1 50 10 00

AGROSTEMMA • Mullein Pink

- Coronaria.** Stout, erect-growing plants with silvery foliage which contrasts well with the showy flowers produced during June and July. Bright rosy crimson. 2½ to 3 ft. 1 00 6 00
- Coronaria alba.** White form of above. 1 00 6 00

AJUGA • Bugle

- © **Brockbanki.** Has the creeping habit of Reptans. Foliage brilliant bronze-green with bright blue flowers in May. 6 in. 1 20 8 00
- © **Genevensis.** Dense spikes of blue flowers in May and June. 6 to 8 in. 1 20 8 00
- © **Reptans rubra.** Excellent ground-cover for rock-gardens. Deep purplish blue flowers in May and June. 3 to 4 in. 1 20 8 00

ALYSSUM • Goldentuft

- © **Rostratum.** Prostrate, almost shrubby, hoary gray all over. Flowers pale yellow in unbranched heads. May to July. 1 ft. 1 00 6 00
- © **Saxatile compactum.** Indispensable for rockery or border, growing 1 foot high and producing masses of broad, flat heads of bright yellow flowers in May. Hoary gray all over. 1 00 6 00
- © **Saxatile sulphureum.** A mass of sulphur-yellow flowers and hoary gray leaves in May. 15 in. 1 10 7 00
- © **Serpyllifolium (alpestre).** Very dwarf, 4 to 5 inches high, with racemes of pale yellow flowers and rough, hoary leaves. Charming for the rock-garden. Flowers just after Saxatile is out. 1 20 8 00

ANCHUSA · Alkanet or Bugloss

- Italica, Dropmore.** A very good hardy perennial bearing flowers of the richest gentian-blue during May and June. 3 to 5 ft.... \$1 10 100 \$7 00
- ◎ **Myosotidiflora.** A distinct dwarf type entirely different from the tall varieties and at home in the shady or sunny part of the rockery. Sprays of forget-me-not-like flowers of a rich gentian-blue during April and May. Foliage has an attractive appearance throughout the entire season. 1 ft..... 1 50 10 00

ANEMONE SPECIES

- ◎ **Pulsatilla, Lilac.** A gem for the rockery with its dainty early lavender blooms. Blooming during April and May. 12 in.... 1 50 10 00

ANTHEMIS · Hardy Marguerites

- Tinctoria (Kelway Variety).** Handsome, finely cut foliage and large, golden yellow flowers produced all Summer. Succeeds in the poorest soil. Excellent cut-flower..... 1 20 8 00

AQUILEGIA · Columbine

- ◎ **Alpina.** Grows about 1 foot high, with dark blue flowers. A choice variety for the rock-garden. Very rare..... 1 10 7 00
- ◎ **Canadensis** (Common American Columbine). The native bright red and yellow variety..... 1 10 7 00
- ◎ **Cærulea.** Lovely blue and white flowers with long spurs..... 1 20 8 00
- Farquhar's Pink.** A choice selected strain of rich pinks and bright rose shades. Extra-long spurs. 30 in..... 1 20 8 00
- Mrs. Scott Elliott's Strain.** Long-spurred variety made up of wonderful colors and color combinations..... 1 20 8 00

ARABIS · Rockcress

- ◎ **Alpina.** One of the earliest and prettiest Spring flowers. The spreading tufts are covered with a sheet of pure white flowers as soon as the snow disappears. Unequaled for rockeries and edging, withstanding the drought, and is always neat. 6 in.... 1 10 7 00
- ◎ **Alpina rosea.** Similar in habit to the above. The flowers are a delicate shell-pink..... 1 80 12 00

ARENARIA · Sandwort

- ◎ **Grandiflora.** From the Pyrenees Mountains. Covers itself with pure snow-white, star-like flowers. One of the best of all rock-plants. May flowering..... 1 20 8 00
- ◎ **Montana.** Close tufts, profusely covered with small silvery white flowers resembling upturned morning-glories during May and June. Excellent as an edging plant in formal gardens and for rockeries in sunny places..... 1 50 10 00
- ◎ **Verna cæspitosa.** A prostrate-growing plant creeping low over the ground and between cracks in stones. Excellent for the rock-garden or between flagstones..... 1 20 8 00

ARMERIA · Sea Pink

Attractive, dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage from which innumerable flowers appear in dense heads, on stiff, wiry stems, during May and June. Very useful in the rockery.

- ◎ **Cephalotes rubra.** Deep pink flowers. Good for border as well as rockery. 8 to 10 in..... \$1 20 100 \$8 00
- ◎ **Lauchiana.** Bright rosy red. 3 to 6 in..... 1 20 8 00
- ◎ **Maritima alba.** White flowers. 3 to 6 in..... 1 20 8 00

ARTEMISIA

- Lactiflora.** An excellent hardy border plant, producing large, branching panicles of sweet-scented, creamy white flowers, excellent for cutting. August, September. 3 to 4 ft..... 1 20 8 00
- Silver King.** Good for setting off bouquets and floral combinations. Sprays may be cut to mix with Winter bouquets. Entire color effect is bright frosted silver. 3 ft..... 1 20 8 00

5 plants are sold at the 10 rate, 25 at the 100 rate

ASCLEPIAS • Butterfly Weed

Tuberosa. Attractive plants, flowering during July and August 10 100
and growing about 1½ feet high. Produces umbels of bright
orange flowers which are lovely to cut and last a long time. . . . \$1 20 \$8 00

ASPERULA • Sweet Woodruff

© **Odorata.** A sweetly scented herb growing from 6 to 8 inches
high, with terminal clusters of white flowers in May. A useful
plant for a shady spot in the garden or rockery or for carpeting
the ground in a shady position. 1 50 10 00

ASPHODELUS

Luteus. An effective plant for the border, with sword-like foliage
and spikes of fragrant, yellow, lily-like flowers in June. 3 ft. . . 1 20 8 00

ASTERS • Michaelmas Daisies or Starworts

Amellus elegans. Soft lavender. Should be planted in full sun.
August, September. 1½ ft. 1 50 10 00

Barr's Pink. This is of the Novæ-angliæ type, a strong, vigor-
ous grower forming shapely plants from 4 to 5 feet high and the
finest bright pink flowers of any Aster yet introduced. 1 50 10 00

Climax. One of the best and showiest, with large, pyramidal
spikes of large, light lavender-blue flowers; very free. Excellent
cut-flower. 5 ft. 1 50 10 00

Feltham Blue. A pretty aniline-blue; very free. 1 20 8 00

Hybridus luteus. *Novelty.* Masses of bright clear yellow, star-
shaped flowers; compact habit. A border acquisition of yellow
from July to September. 2 ft. 1 50 10 00

Liege. Large, soft rosy pink. 2½ ft. 1 20 8 00

Mrs. Raynor. The nearest red of all Asters. Very attractive. . . 1 20 8 00

Novæ-angliæ. Bright purple-violet, blooming during September
and October. 4 ft. 1 20 8 00

October Dawn. Grows about 2 feet high, in stout, branching,
pyramid form and covered with large, attractive lilac-mauve
flowers. 1 20 8 00

Queen Mary. This is one of the best of the Novi-belgi type yet
introduced, bearing graceful, fully 2½-inch flowers of a pleasing
blue, tinted lavender. 3½ ft. 1 50 10 00

Sam Benham. Early-flowering, semi-double white. The best
of all white Michaelmas Daisies. Produces large flowers, fine
for cutting. 1 50 10 00

Skylands Queen. Large flowers of an attractive shade of light
blue. Very effective from late August on. 2½ ft. 1 20 8 00

St. Egwin. A pleasing, rosy pink. Very free blooming; compact
habit. 3 ft. 1 20 8 00



Alpine Aster, Mauve Cushion. See page 10

ASTER SPECIES, ALPINE

- © **Goliath.** Dense tuft of leaves from which many leafless stems 10 100
12 inches high, bearing, in June, bluish violet flowers 3 inches
in diameter. Fine for cutting. \$1 20 \$8 00
- © **Mauve Cushlon.** A distinct Japanese species. It forms a cushion-
like plant 1½ feet across, rarely exceeding 9 inches in height.
Flowers of delicate, soft mauve with silvery white reflections.
Blooms during October and November. 1 20 8 00

NEW DWARF HYBRID BORDER ASTERS

A new development in Hardy Asters. They grow but a foot high and are very adaptable for the rockery or border. Blooming in September, they are very hardy and easy to grow.

- © **Countess of Dudley.** A charming clear pink with a contrasting 10 100
yellow eye. Bushy habit. \$2 00 \$15 00
- © **Lady Henry Maddocks.** Clear pale pink flowers produced freely
on dwarf, compact plants. 2 00 15 00
- © **Nancy.** The bushy plants are completely covered with pale flesh-
pink flowers which practically hide all foliage. 2 00 15 00
- © **Ronald.** This is a pleasing shade of bright lilac-pink, following
the rose-pink buds. Very showy. 2 00 15 00
- © **Snowsprite** (Snow Fairy). Charming semi-double white flowers. 2 00 15 00
- © **Victor.** The dwarfest of all, growing barely 9 inches tall, covered
with good-sized flowers of a beautiful clear lavender-blue. 2 00 15 00

AUBRIETIA

Because of their neat, compact foliage and the vivid splash of color which they give in the Spring, the Aubrietias are one of the best subjects for the rockery. A valuable alpine plant. 3 in.

- © **Deltoidea bougainvillei.** Dwarf dark blue. 10 100
\$1 50 \$10 00
- © **Deltoidea leichtlini.** Deep rose. 1 50 10 00
- © **Deltoidea eyrei.** Large violet flowers 1 50 10 00

BAPTISIA • False-indigo

- Australis.** A strong-growing plant, about 3 feet high, suitable
either for the border or wild garden, with dark green, deeply cut
foliage and spikes of dark blue, lupine-like flowers in June.
Good for cutting. 1 20 8 00

BOCCONIA • Plume Poppy

- Cordata.** A noble, hardy perennial, beautiful in foliage and
flower, and adapted for planting in the shrubbery border or in
bold groups in any position. Flowers in terminal panicles of
creamy white in July. 6 to 8 ft. 1 20 8 00

BOLTONIA • False-chamomile

- Asteroides.** Large, single, aster-like flowers during the Summer
and Autumn months. Pure white and very effective. Good for
cutting. 6 to 7 ft. 1 10 7 00
- Latisquama.** Lavender-pink. Good for cutting. 4 to 5 ft. 1 10 7 00

CALAMINTHA

- © **Alpina.** A good rock-plant or for the edge of the border. Succeeds
well in dry ground in a sunny position. Small blue flowers in
June. 6 in. 1 20 8 00

CAMPANULA • Bellflower

- Calycanthema** (Cup-and-Saucer), **Mixed.** Tall, erect-growing
plants completely covered with large cup-and-saucer shaped
flowers during late May and June. One of the loveliest of bien-
nials and a perfect plant for the old-fashioned, hardy garden.
Flowers last a week or more when cut. 1 00 6 00
- Calycanthema, Blue.** Same as above with blue flowers. 1 00 6 00
- Calycanthema, Pink.** Same as above with lovely pink flowers. 1 00 6 00
- Calycanthema, White.** Same as above with pure white flowers. 1 00 6 00
- © **Carpatica** (Carpathian Harebell). Compact tufts producing clear
blue flowers on wiry 8-inch stems from June to October. 1 20 8 00

CAMPANULA, continued

	10	100
◎ Carpatica alba. Like preceding, but white.....	\$1 20	\$8 00
◎ Garganica. A gem for the rock-garden. Forms a low, spreading tuft which in June is covered with starry light blue flowers having white eyes. Exquisite hanging over a rock.....	1 80	12 00
◎ Glomerata dahurica. A Campanula that should be in every garden. It is about 1½ feet high. In June and July has large, close heads of deep blue flowers which are strikingly effective..	1 20	8 00
Medium (Single Canterbury Bell), Mixed. Same habit of growth as Calycanthema: however, flowers do not have the so-called "saucer," but are bell shaped. 2½ ft.....	1 00	6 00
◎ Muralis. Dwarf and covered abundantly with bluish purple flowers in June and July. The ideal plant for the stone wall and rock-garden.....	2 00	15 00
Persicifolia grandiflora alba (Peach-leaved Bellflower). A noble border plant with splendid spikes of large, bell-shaped, pure white flowers from June to August. Good for cutting. 2 to 3 ft..	1 50	10 00
Persicifolia grandiflora cærulea. An excellent companion to the white variety.....	1 50	10 00
◎ Raineri. A very rare and beautiful species of dwarf and spreading habit. Flowers various shades of lavender-blue, during June and July. 8 in.....	1 80	12 00
◎ Rotundifolia (Blue Bells of Scotland). Its delicate blue, pendent bells are very attractive if planted high among the rocks. June to August. 1 ft.....	1 50	10 00
◎ Turbinata. Erect, cup-like flowers, somewhat on the order of <i>C. carpatica</i> . Various shades of blue and lavender.....	1 50	10 00

CARNATION

Grenadin, Pink. An attractive, delicately colored flower that fills a great variety of uses as a cut-flower.....	1 00	6 00
Grenadin, Red. Bright red.....	1 00	6 00
Grenadin, White Gold. New double Carnation. A variation of white, yellow, and gold colors.....	1 00	6 00
Grenadin, Mixed. Various colors.....	1 00	6 00

CATANANCHE

◎ Cærulea. Heads of pretty deep blue flowers on long stems. Profuse and excellent cut-flowers in great quantities on 1½-foot stems during July, August, and September.....	1 20	8 00
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CENTAUREA • Knapweed

Dealbata. Large, striking rose-pink flowers. June and July. 2 ft.	1 20	8 00
Macrocephala. Large, thistle-like golden yellow flowers. Useful for cutting and showy in the border. Blooms in July and August. 3½ ft.....	1 20	8 00
◎ Montana (Perennial Cornflower). Grows about 2 feet high, bearing its numerous, tuft-like violet-blue flowers from July to September.....	1 20	8 00

CERASTIUM • Snow-in-Summer

◎ Tomentosum. Desirable, low-growing plant with silvery foliage and white flowers in May and June. Suitable for rockery or for carpeting dry, sunny spots or covering graves. Can also be used effectively in carpet bedding.....	1 20	8 00
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CHRYSANTHEMUMS, HARDY

Aladdin. Plant Patent No. 64. This early-flowering variety has proved extremely valuable under good growing conditions, flowering freely from early August on. The color is an attractive shade of bronze.....	1 80	12 00
Barbara Cumming. Attractive, large flower of the Decorative type, 3 inches across and clear yellow in color, shading to orange-bronze toward the center. From late August to late October. Vigorous and branchy, attaining 2 feet.....	1 20	8 00
Carrie. As early as Glory of Seven Oaks and of practically the same habit, but the flowers are a clean, clear pale yellow.....	1 20	8 00
Cavalier. (1934 introduction.) A single variety with rich vermilion-red blooms that do not fade. Free flowering and makes a gorgeous showing from October 15 on.....	1 80	12 00

CHRYSANTHEMUMS, continued

Crimson Splendor. (1933 introduction.) A magnificent variety producing masses of rich crimson-maroon flowers, the color of which is intensified with deep garnet tones, contrasting effectively with a prominent golden center. Produces flowers fully 4 inches across in late September. 2 ft.....	10	100
Daybreak. Soft shell-pink, single flowers almost 3 inches across. Strong and free growing. 2 ft.....	\$1 20	\$8 00
Frances Whittlesey. Rich bronze and garnet flowers from late September on. Habit is stocky and dwarf, averaging 1½ feet in height.....	1 50	10 00
Granny Scovill. <i>Novelty.</i> (1934 introduction.) A lovely, large flower fully 4½ inches across and of nice, fluffy form. The color is a warm coral-bronze. Dwarf and branching growth with fine healthy foliage. Not too hardy but sufficiently outstanding in other respects to merit additional Winter care. In full bloom October 10. 2 ft.....	1 50	10 00
Gypsy Girl. Single; crimson shading to chestnut-crimson. Early October.....	1 80	12 00
Jean Cumming. An improvement on older white varieties. Large flowers of purest white, with the softest yellow and blush shading at the center of the buds. Growth erect and wiry; height medium. Flowers about September 15 and has exceptional keeping qualities. The best white variety to date.....	1 20	8 00
Jean Treadway. (1933 introduction.) Distinctiveness in color and growth and extreme freedom are the outstanding features in this introduction. Large flowers, fully 3 inches across, of perfect Decorative formation. Opening a lovely sparkling pink, with a dark rose-pink center, when fully open it becomes a nice, soft lilac-pink, shading to white. It is more attractive than the description would imply. Medium height and free. In full flower September 30.....	1 50	10 00
Lilian Doty. Medium early; ball-shaped; light rose.....	1 20	8 00
Mrs. J. Willis Martin. Crushed strawberry in color. One of the most beautiful varieties on account of its exquisite shade.....	1 20	8 00
Mrs. Phillips. Large, Daisy-like, single pink flowers, with a clear golden center, are often 3 to 4 inches across.....	1 20	8 00
October Dawn. A soft daybreak-pink, entirely free from contrasting tints. The flowers are of good size, full-petaled, and of nice Decorative type. Medium height, well branched and bushy. October 5.....	1 20	8 00
October Girl. This most prolific flowering variety is of vigorous and branchy habit. The flowers are semi-double, fully 2 inches across, pink shaded with lavender when fully opened. Full flower October 1.....	1 20	8 00
Provence. Early and dwarf, very free-flowering sort. Pale pink flowers fading to white with yellow center. 1½ ft.....	1 20	8 00
Ruth Hatton. A Decorative Pompon type that is a clear ivory-white when fully opened; when partially opened, a delicate shade of lemon-yellow. Vigorous and bushy growth. October 10.....	1 20	8 00
R. Marion Hatton. Flower of Decorative Pompon type in the brightest canary-yellow. Wonderful for mass effect in the garden. Late September on.....	1 20	8 00
Ruth Cumming. Rich reddish bronze with terra-cotta shades, aging to an even, soft bronze tone. October 10.....	1 20	8 00
Skibo. A midseason Button of medium height. Flowers bronze, changing to a rich yellow, retaining a small, bronzy center....	1 20	8 00
Vivid. Rosy crimson or amaranth shade that closely approaches that of the American Beauty rose. Vigorous. October 1.....	1 50	10 00
Winnetka. Decorative. Blooms in early October, growing 2 feet high. Lovely, large, shaggy flowers of pale pink and yellow, turning to pure white.....	1 20	8 00
Yellow Gem. Neat and attractive Button in a bright canary-yellow without shading. Growth wiry and compact, averaging 1½ feet in height. One of the finest Buttons. Early October..	1 50	10 00

CHRYSANTHEMUM MAXIMUM • Shasta Daisy

Splendid hardy perennials of easy culture and invaluable for cutting. Plant in good rich loam to bring out their beauty.

Alaska. Large white flowers from June to August.....	10	100
Giant Double White. Pure white flowers, 5 inches across, on long, wiry, straight stems. Full doubles to semi-doubles and singles resembling giant Asters.....	\$1 00	\$6 00
	1 20	8 00

NEW KOREAN HYBRID CHRYSANTHEMUMS

Introductions of 1934

A new race of hybrids which has been developed from *C. coreanum*. A distinct type that adds new color, new interest, new hardiness, and promises to be especially valuable in sections where winter-killing has been a serious objection. They will prove valuable for cut-flowers as well as for color-effect in the garden.

Mercury. Plant Patent No. 58. Nicely formed, 3-inch, single flowers open bronze-red and change to coppery bronze as they mature—a charming effect in the garden. A splendid cut-flower with good keeping qualities. 2 ft. September 30.....	10	100
	\$2 50	\$20 00
Daphne. Altogether a new shade of pink to the Chrysanthemum. It is an exquisite blending of daphne-pink, with an underlying sheen of lilac-rose, enhanced with prominent golden stamens in the center. The single flowers, 3½ inches in diameter, carried in graceful sprays, are especially frost-resistant. Fine, healthy growing habit. 2 to 2½ ft. October 12.....	2 50	20 00
Ceres. A lovely combination of old-gold, chamois-yellow, and soft coppery bronze. The mature flower petals appear as if dusted with gold. Handsome, sturdy plant producing a quantity of nicely formed, single flowers in branching sprays. 2 to 2½ ft. October 10.....	2 50	20 00
Apollo. Superb autumn color—a sparkling combination of bronze, red, and gold suffused with glowing salmon. The single flowers, 2 inches across, are produced in immense sprays. It has an exceptionally long flowering period due to its excellent texture, which resists frost well. 2½ ft. October 12.....	2 50	20 00
Diana. A new color-note for the garden. Chatenay-rose-pink, mingled with lilac-rose and soft salmon, the tones of which vary with the degree of light. The triple rays of petals give an appearance of fullness that is none the less dainty. 2 ft. October 12.	2 50	20 00
Mars. Deep amaranth-red, changing to wine-red, overlaid with a velvety sheen. A distinct and striking color effect. 2 to 2½ ft. October 15.....	2 50	20 00

COREOPSIS, Double-flowered

Lanceolata grandiflora flore-pleno. This new double and semi-double form is just as easy to grow as the single, and the extra petalage adds a further charm to the flower.....	1 00	6 00
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CORYDALIS • Fumitory

© Cheilanthisfolia. Handsome variety with fern-like foliage and long spikes of yellow blossoms 10 to 12 inches high. Prefers rich, well-drained stony soil. Perfectly hardy, lovely little rock-plant; does very well in shade.....	1 20	8 00
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DELPHINIUM • Hardy Larkspur

Belladonna, Blue Grotto. <i>Novelty.</i> This has the wonderful characteristics of Belladonna Improved, but the flowers are a most intense and brilliant deep indigo-blue. Fine for garden display and cutting. Different blue from the Bellamosum....	1 20	8 00
Belladonna, Improved. All experts agree that this strain is an improvement on the original. It is the freest and most continuous blooming of all the Delphiniums. The clear turquoise-blue of its flowers is not equaled for delicacy and beauty. A generous planting should be included in every hardy border.....	1 00	6 00
Bellamosum. This is a rich deep blue form of the popular light blue Belladonna, having the same free-blooming and other good qualities.....	1 00	6 00
Blackmore & Langdon's English Hybrids. This is indeed a wonderful strain. It has a range of colors well divided in the palest of blue shades to the deepest indigo, with a strong run of the most delicate shades of rose; double and single.....	1 00	6 00
© Chinense, Blue Butterfly. A distinct and neat variety growing about 1 foot high with fine, feathery foliage and producing freely large blossoms of rich ultramarine blue. The rock-garden Delphinium.....	1 00	6 00
© Chinense alba. Like above, but flowers white.....	1 00	6 00

5 plants are sold at the 10 rate, 25 at the 100 rate



Blackmore & Langdon's English Hybrid Delphiniums

DELPHINIUMS, continued

Dreer's De Luxe Hybrids. Plants of strong, vigorous habit with immense spikes of flowers of the largest size, in every tone from palest lavender to the richest oxford-blue, as well as a number of unusual art shades. Single and double. Highly recommended.	10	100
Iceberg. <i>Novelty.</i> The best white Delphinium. Large spikes of pure white bloom. When grown in the border with blue shades it makes a very pleasing contrast.	\$1 20	\$8 00
Wrexham's Hollyhock. The Wrexham strain grows 5 to 8 feet tall and the spikes have 36 to 40 inches of flowers, hence the name Hollyhock Delphinium. The colors are shades of blue and violet with white, purple, and black-blue center petals, both double and single. A truly magnificent strain.	1 20	8 00
	1 50	10 00

DIANTHUS • Garden Pink

Plumarius, Bristol Jewel. Seldom without blossoms from June until frost. Semi-double, nicely formed flowers and quite fragrant; color white, prettily flaked crimson, distinct crimson eye. Growth somewhat spreading; cut back after flowering.	1 20	8 00
Plumarius, Bristol Purity. Absolutely pure white, double flowers and very fragrant.	1 50	10 00
Plumarius, Gladys Cranfield. Single flowers of bright rose, with crimson eye; very fragrant.	1 50	10 00
Plumarius (Garden Pink). Very beautiful, sweet-scented, double, semi-double, and single flowers in great diversity of color	1 00	6 00

DIANTHUS BARBATUS • Sweet William

Oculatus marginatus flore-pleno. <i>Novelty.</i> Dark crimson with white eye and margin; double. Very unusual and attractive variety	1 20	8 00
Pink Beauty. There is always a good demand for this beautiful old-fashioned favorite. It is indispensable for the border. Salmony rose.	1 00	6 00
Scarlet Beauty. Same as above, with bright scarlet flowers.	1 00	6 00
White Beauty. Same as above, with white flowers	1 00	6 00

The plants that are adapted for rock-garden planting are preceded by a ©

DIANTHUS SPECIES

© Dianthus allwoodi, Rose. A lovely Pink for the rockery with rose flowers, glossy leaves, and 6-inch stems. June and July...	10	100
	\$1 20	\$8 00
© Alpinus allwoodi, Mary. Pale rose-pink, maroon center; large, full flower.....	1 50	10 00
© Arenarius. This Pink delights in a sandy soil and sun. Flowers white, with carmine ring, on 5-inch stems, deeply fringed and fragrant.....	1 20	8 00
© Arvernensis. A beautiful, rose-colored Pink from the mountains of France; fragrant; 2 to 3 inches across.....	1 20	8 00
Beatrix. <i>Novelty.</i> Large clusters of light salmon-pink flowers. Blooms from May to frost.....	1 50	10 00
© Cæsius (Cheddar Pink). Makes compact mounds of blue-gray foliage with fringed rosy flowers on 6-inch stems. June and July.	1 20	8 00
© Deltoides (Maiden Pink). A beautiful little prostrate plant with narrow leaves and bearing a profusion of small crimson flowers during June and July. Easily grown in rockery.....	1 20	8 00
© Deltoides, Major Stearn's Variety. Gem for the rock-garden. Brown-tinted foliage and crimson flowers.....	1 20	8 00
Furst Bismarck. Bright crimson-pink; perpetual flowering. May to November.....	1 20	8 00
© Knappi. A dainty species producing slender stems which bear clusters of small, yellow blossoms. This is a unique Dianthus as it is the only species which produces yellow flowers. Place it high in the rock-garden as it loves a dry, sunny place.....	1 50	10 00

DICENTRA • Bleeding-Heart

Eximia (Plumy Bleeding-heart). A dwarf-growing sort with beautiful finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy anywhere.....	1 50	10 00
Spectabilis (Bleeding-heart or Seal-flower). An old-fashioned favorite. Its long racemes of graceful, heart-shaped pink flowers in May and June are always attractive. It is used largely for forcing, and is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. 1 to 2 ft. Strong clumps.....	2 00	15 00

DIGITALIS • Foxglove

Giant Shirley Hybrids. They are a genuine "Shirley" production of extraordinary size and vigor, growing 5 to 6 feet tall. Colors range from white and shell-pink to deepest rose, many attractively dotted with crimson or chocolate.....	1 10	7 00
Gloxiniæflora purpurea. Purple-spotted Gloxinia-like flowers.	1 10	7 00
Gloxiniæflora rosea. An excellent rose-colored type of the above	1 10	7 00

DORONICUM • Leopardbane

Excelsum. Large, bright yellow, daisy-like flowers, and one of the most effective very early Spring-flowering perennials. It succeeds everywhere. Very attractive when planted in clumps. 2 ft.....	1 50	10 00
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ERIGERON • Summer Starwort

© Alpinus. A dwarf species suitable only for rock-gardens. Plant bears an attractive head of purplish flowers throughout the Summer.....	1 50	10 00
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ERINUS

© Alpinus albus. Pretty rosettes of foliage and racemes of white flowers. A first-rate rock-plant and also invaluable for establishing on old walls or between steps. 4 in. May and June.....	1 50	10 00
© Alpinus roseus. Type as above. Flowers rosy purple.....	1 50	10 00

EUPATORIUM • Hardy Ageratum

Ageratoides (Thoroughwort). A useful border plant of strong, free growth, 3 to 3½ feet high, with minute white flowers in dense heads; splendid for cutting in August and September.....	1 20	8 00
Cœlestinum. Fine perennial closely resembling the ageratum. Flowers a light blue from August to frost. Fine for cutting....	1 20	8 00



EUPHORBIA • Flowering Spurge

- © **Polychroma.** A beautiful formal plant growing 1 foot high, forming a hemispherical clump covered with yellow flowers in May and June. Excellent border or rock-plant. \$1 50 100 \$10 00

GAILLARDIA • Blanket-flower

- Grandiflora, Superb Mixed.** This variety is among the showiest and most effective hardy perennial plants and should find a place in every hardy border; also splendid for cutting. 2 ft. 1 00 6 00

GEUM • Avenas

- © **Borisi.** *Novelty.* A vivid scarlet, single flower for the alpine garden. Laciniated foliage. 1 ft. 1 20 8 00
Lady Stratheden. Rich, golden yellow flowers; counterpart of Mrs. Bradshaw. Fine for hardy garden. Late July. 2 ft. 1 20 8 00
Mrs. Bradshaw. A splendid variety with large, double flowers of a fiery red. May and June. 2 ft. 1 20 8 00
Orange Queen. *Novelty.* Large, double, orange-scarlet flowers from May to July. 2 ft. 1 20 8 00

GLOBULARIA • Globe Daisy

- © **Trichosanthes.** A dwarf, tufted little plant with beautiful lavender flower-heads. Does well in front of a well-drained border and is a brilliant picture in the rock-garden. 1 20 8 00

GRASSES, HARDY ORNAMENTAL

- © **Festuca glauca** (Blue Fescue). Dwarf ornamental grass with distinct blue-green foliage. For border or rockery. 8 to 12 in. . 1 20 8 00

GYPSOPHILA • Baby's-breath

- Paniculata flore-pleno.** Blooms in July and August with tiny double white flowers in great abundance. Grows 2 to 3 feet high. Our plants are from seed and should be about 70 per cent true. 1 10 7 00
 © **Repens.** A beautiful trailing plant for the rockery, with clouds of small, white flowers in June and July. 1 20 8 00
 © **Repens rosea.** Same habit as above; pale pink flowers. 1 20 8 00

HELENIUM • Helen's Flower

- Riverton Beauty.** Pure lemon-yellow flowers with large discs of purest black. Desirable plant for sunny border. Good for cutting. 3 to 4 ft. Early August and September 1 20 8 00

HELIANTHEMUM • Rock or Sun-rose

Low-growing evergreen plants, forming broad clumps which, during their flowering season, July to September, are hidden by a mass of bloom. For the front of the border, the rockery, or a dry, sunny bank. 10 100

- © **Buttercup.** Golden yellow; single. \$1 20 \$8 00
 © **Fireball.** Bright scarlet; double. 1 20 8 00
 © **Mutabile.** Shades of pink. Foliage deep green. Selected strain. 1 20 8 00
 © **Rhodanthe carneum.** Rich pink flowers. Gray foliage. 1 20 8 00

HELIOPSIS • Orange Sunflower

- Scabra excelsa.** Rich, chrome-yellow flowers, turning to bright yellow as they mature. These are almost double, having from 4 to 5 rows of petals, and are produced very profusely. The plant is of robust growth, about 3 feet high, and from mid-July to the end of August makes an effective display. 1 10 7 00

HEUCHERA • Coral Bells

- Brizoides.** Pale pink flowers in abundance during May. 1 50 10 00
 © **Pluie de Feu.** Large, rich scarlet flowers. Very free flowering. . 1 50 10 00
 © **Rosmondi.** One of the handsomest Heucheras of the coral-pink shades. Its stiff, straight stems make it surpass all other varieties. A very strong grower. 1 to 1½ ft. 1 80 12 00
 © **Sanguinea.** Brilliant coral-red. Very ornamental. 1 50 10 00

HOLLYHOCKS

	10	100
Extra-Choice Double Newport Pink	\$1 00	\$6 00
Extra-Choice Double Red	1 00	6 00
Extra-Choice Double White	1 00	6 00
Extra-Choice Double Mixed	1 00	6 00
Extra-Choice Double Yellow	1 00	6 00
Orange Prince. <i>Novelty.</i> New strain with flowers of rich apricot-orange, heretofore unknown in Hollyhocks. Large and fully double.....	1 50	10 00

HYPERICUM • St. Johnswort

- © **Reptans.** Distinct, prostrate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock-plant..... 1 50 10 00

IBERIS • Hardy Candytuft

- © **Gibraltarica.** A stocky plant with dark green foliage. During June it is a mass of violet and lavender flowers. Fine in a low border or in the rockery. Requires a protected situation. 8 in.. 1 20 8 00
- © **Sempervirens.** A sheet of white flowers in Spring completely covers its rich, dark green foliage. Particularly fine rock-plant. 6 to 8 in..... 1 20 8 00
- © **Tenoreana.** An evergreen plant growing 6 to 8 inches high and producing white flowers in June which change to lilac..... 1 50 10 00

INCARVILLEA • Hardy Gloxinia

- Delavayi.** A showy plant for the hardy border, producing large, gloxinia-like, rose-colored flowers on 15- to 18-inch stems during June and July. Should be well protected during the Winter.... 2 00 15 00

INULA • Fleabane

- © **Ensifolia.** A very satisfactory plant for poor soils. Compact bushes, 10 to 12 inches high, with large, yellow, daisy-like flowers from June to August. Full sun..... 1 50 10 00
- © **Royleana.** Himalayan species with rich orange-colored flowers, 4 to 6 inches across, on 2-foot stems in June. Large, handsome foliage..... 1 50 10 00

IRIS PUMILA

- Cyanea.** Royal purple with darker shadings. 9 in..... 1 20 8 00
- Cristata.** Dainty little lavender Iris with yellow patch on petals. Very dwarf and early..... 1 20 8 00

SIBERIAN IRIS

- Sibirica.** Rich velvety blue flowers. Fine for border of water-garden..... 1 00 6 00
- Sibirica alba.** Pure white form of above..... 1 00 6 00

LAMIUM • Mountain Sage

- © **Maculatum, Pink.** A trailing plant with variegated leaves and pink flowers all Summer. Very good..... 1 20 8 00
- © **Maculatum, White.** Type as above, with white flowers..... 1 20 8 00

LATHYRUS • Hardy Sweet Pea

- Latifolius, Pink Beauty.** A showy, free-flowering hardy perennial climber, with large racemes of pleasing deep rose flowers, for covering old stumps, fences, etc. Continually in bloom; fine for cutting..... 1 20 8 00

LEONTOPODIUM • Edelweiss

- © **Alpinum.** A well-known alpine with pretty silvery white leaves and star-like heads clothed with a dense white, woolly substance. A splendid plant for the rock-garden, 4 to 5 inches high, easily grown and always of great interest, as this is one of the most famous of rock-plants from the European Alps..... 1 50 10 00

LIATRIS • Blazing Star or Gayfeather

Pycnostachya. Plant of easy culture and unusual appearance. 10 100
Spikes of rich purple flowers, 4 feet long, during July and August. \$1 10 \$7 00

LINUM • Flax

- © **Flavum.** Leaves flat and broad. Flowers golden yellow, $\frac{3}{4}$ inch across. Suitable for the rockery 1 20 8 00
© **Perenne, Blue.** Pearly blue flowers. A graceful, hardy perennial for the border or rockery. Blooms from May to August. $1\frac{1}{2}$ ft.. 1 00 6 00

LOBELIA • Cardinal Flower

Cardinalis. A native plant that will grow well in a shaded part of the garden. Beautiful spikes of rich cardinal, 30 inches tall in August. 1 20 8 00

LYCHNIS • Jerusalem Cross

- © **Alpina.** Neat, dwarf, red rock-plant. Compact, with deep green foliage. 4 in. 1 50 10 00
Viscaria splendens. Forms a dense tuft of evergreen foliage, and in June sends up spikes of handsome, deep red, fragrant flowers. 1 ft. 1 00 6 00

LYTHRUM • Purple Loosestrife

Superbum roseum. Very showy rosy purple spikes about 2 to 3 feet high, produced in profusion all Summer. Splendid for banks of streams and ponds. 1 50 10 00

MATRICARIA • Feverfew

Golden Ball. Dwarf yellow form of Little Gem. 1 ft. 1 20 8 00

MAZUS

- © **Reptans.** A dwarf and interesting alpine plant, covered in early Spring with dainty lilac flowers with a small white lip, borne just above the foliage. 1 50 10 00

MERTENSIA • Virginia Cowslip

Virginica. An early Spring-flowering plant, growing about 1 to $1\frac{1}{2}$ feet high, with blue flowers fading to pink. One of the most interesting of our native Spring flowers 1 20 8 00

MYOSOTIS • Forget-me-not

- © **Palustris semperflorens.** Very charming plants by the water-side, border, or rockery. They like shade and make a good ground-cover. Blue 1 00 6 00
© **Palustris, Pink.** Pink-flowered form of the above. 1 00 6 00

NEPETA • Catmint

- © **Mussini.** An excellent plant for any position, but especially useful in the rock-garden. Of dwarf, compact habit, producing masses of bloom of a beautiful shade of lavender. 1 ft. 1 50 10 00
© **Nervosa.** A splendid plant for the larger type of rock-garden and much superior for this purpose to Mussini. The flowers are of a clear light blue. Blooms from July to September 1 50 10 00
Souvenir d'Andre Chaudron. Novelty. A very distinct, upright-growing plant, 14 to 18 inches high. Silvery gray foliage and large dark blue flowers from June to August. Suitable for dry, sunny border. 1 80 12 00

NIEREMBERGIA • Trailing Cupflower

- © **Rivularis.** A charming, dwarf, creeping alpine plant, bearing large, creamy white, cup-shaped flowers from June till September. Most desirable plants for the rockery. 1 50 10 00

5 plants are sold at the 10 rate, 25 at the 100 rate



OENOTHERA • Evening Primrose

- © **Missouriensis.** A low species with prostrate, ascending branches; 10 100
 profuse bloomer. Solitary flowers of a bright yellow, often
 4 inches across. Good rock-plants, blooming from June to
 August. 10 in. \$1 50 \$10 00
- Youngi.** A strong, stocky, large-leaved plant with firm, shiny
 foliage. Numerous bright lemon-yellow flowers from June to
 August. 2 ft. 1 50 10 00

PAPAVER • Oriental Poppy

- Orientele.** Tremendous, cup-shaped blooms of orange-scarlet,
 with large, purplish black blotches at bases of petals, creating
 a wonderful contrast when bloom is fully open. 1 20 8 00
- Orientele, Mrs. Perry.** Beautiful, deep apricot-pink, a brilliant
 color that is needed to make variety with the Orientals. 1 50 10 00
- Orientele, Olympia.** A double-flowering variety introduced
 several years ago. The earliest to come into bloom. Vigorous
 habit but of compact growth and producing more flowers than
 any other variety. Brilliant rich flame-scarlet blooms, overlaid
 with glistening golden salmon, fully 4 inches in diameter when
 open. 2 to 2½ ft. 1 80 12 00

PAPAVER NUDICAULE • Iceland Poppy

- Sanford's Giant Mixed.** The flowers are immense silken cups
 in a great variety of shades from the lightest pinks and creams
 through salmon and scarlet. The length of stem is another out-
 standing feature, many of them becoming from 1½ to 2½ feet
 tall. One of the finest strains. 1 50 10 00

PENTSTEMON • Beard-Tongue

- Barbatus torreyi.** Spikes 2 feet long, of bright scarlet flowers
 from June till August. A very effective plant for the border. ... 1 20 8 00
- Digitalis** (Foxglove Pentstemon). As its name implies, it has a
 similarity to the foxglove. White flowers with purple throats.
 Begins to bloom in June. 23 in. 1 20 8 00
- Grandiflorus.** Not particular as to soils. The bluish lavender
 flowers grow on stalks from 15 to 30 inches high during May and
 June. The florets vary from one only at the base to six in
 clusters. 1 20 8 00
- © **Pubescens (hirsutus).** Stems 2 feet high, covered with violet
 flowers shading to a flesh-pink. Excellent for hot, dry place in
 the border. It is also a very fine wall- or rock-plant. 1 20 8 00

PHLOX SPECIES

- © **Amœna.** One of the best varieties for carpeting the ground, the
 rockery, or the border. It grows but 6 inches high, and in the
 Spring is a sheet of rich bright pink flowers. 1 20 8 00
- © **Divaricata canadensis.** One of our native species, which is
 worthy of extensive planting, commencing to bloom early in
 April and continuing through May, with large, fragrant, lav-
 ender flowers on stems 10 inches high. 1 20 8 00

PHLOX SUBULATA (SETACEA)

Moss or Mountain Pinks

- © **Alba.** Pure white. 1 00 6 00
- © **Atropurpurea.** Strong grower of practically the same growing
 habit as Rosea. Bright crimson-purple. 1 20 8 00
- © **Blue Hill.** A compact grower, giving early and late Fall crop of
 deep blue flowers. One of the best. 1 50 10 00
- © **Fairy.** Pale blue with dark purple eye. Slow-growing, neat in
 habit, with compact foliage. 1 50 10 00
- © **G. F. Wilson.** Soft lavender. 1 20 8 00
- © **Lilacina.** A strong grower of creeping habit, with light lilac
 flowers. 1 10 7 00
- © **Rosea.** Rose-pink. 1 00 6 00
- © **Vivid.** Bright pink with fiery red eye. We would say this is the
 finest free-flowering dwarf Phlox in existence. 1 80 12 00



PHLOX DECUSSATA • Hardy Phlox

B. Comte. Tall-growing, with large heads of rich satiny amaranth flowers. Very brilliant.....	10	100
	\$1 50	\$10 00
Beacon. Brilliant cherry-red. An excellent variety and one of the best of this color. 3 ft.....	1 50	10 00
Caroline Vandenberg. This Phlox is the most attractive of the lavender shades. It is a true lavender-blue with large individual flowers.....	1 50	10 00
Count Zeppelin. Pure white flowers with vermilion-red eye. Considered the best of the so-called calico types.....	1 50	10 00
Enchantress. Bright salmon-pink, dark eye. Vigorous grower. Rich glossy foliage.....	1 20	8 00
Hauptmann Koehl. Dark blood-red; large clusters on strong, tall stems. 2½ ft.....	1 50	10 00
Jules Sandeau. <i>New.</i> Very large individual flowers of a good pure pink. Splendid trusses carried on stems 1½ feet high. Forms a compact plant of excellent habit.....	1 20	8 00
Milly van Hoboken. An excellent new variety. Very large florets of bright pink with a slight and delicate mauve suffusion. Strong grower.....	1 50	10 00
Mrs. Jenkins (Independence). Pure white. Late-flowering, grows very fast, and is of medium height. Splendid for planting in masses.....	1 20	8 00
Miss Lingard. Pearly white flower, with delicate pink eye. Produces two or three crops of flowers during the season and is indispensable as a cut-flower for home use.....	1 20	8 00
Painted Lady. (Tall.) Strong, upright growth. Flowers silver-pink with salmon shadings and cherry-red eye.....	1 20	8 00
Rheinlander. Beautiful salmon-pink with claret-red eye. Individual trusses of immense size.....	1 20	8 00
Rokoko. <i>New.</i> A clear soft pink; large individual flowers; globular clusters. Very strong grower and a new color in Phlox. 2½ ft.	1 50	10 00
Thor. Not a new sort but we consider it one of the best. A beautiful shade of deep salmon-pink overlaid with a scarlet glow; small, aniline-red eye.....	1 20	8 00

PHYSALIS • Chinese Lanterns

Francheti. Bright orange-scarlet, lantern-like fruits. When cut and dried will last all Winter. 2 ft.....	1 20	8 00
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PHYSOSTEGIA • False Dragonhead

Virginica. Spikes of delicate pink flowers during the Summer months. 3 to 4 ft.....	1 00	6 00
Virginica, Vivid. Brilliant pink, very desirable for medium border and in vases makes a fine flower to decorate the home..	1 00	6 00

PLATYCODON • Chinese Bellflower

Grandiflora. Large, showy, deep blue flowers on 20-inch spikes are produced all Summer. A splendid plant for the hardy border or among shrubbery.....	1 10	7 00
© Mariesi. A beautiful dwarf species with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire Summer. Plant in front of the border or in the rock-garden.....	1 10	7 00

POLEMONIUM • Jacob's Ladder

© Reptans. Its showy bright blue flowers on the dwarf, spreading plant make a fine appearance in the rock-garden or in the front-row border from April to June.....	1 50	10 00
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POTENTILLA • Cinquefoil

© Nepalensis, Miss Willmott. This is the improved salmon-pink Formosa. Very free flowering and a good border plant for Midsummer bloom.....	1 50	10 00
© Pyrenaica. A beautiful dwarf plant from the Pyrenees Mountains with bright yellow flowers in Midsummer. 4 in.....	1 50	10 00

The plants that are adapted for rock-garden planting are preceded by a ©

PRIMULA • Primrose

◎ Cashmiriana, Ruby. <i>Novelty.</i> A new addition to the Cashmiriana. Flowers deep violet-red, produced in abundance in the early Spring on leafless stems which grow from 6 to 8 inches high. Very rare but as easily grown as Cashmiriana.	10	100
◎ Cortusoides. A distinct Siberian species, with soft, wrinkled, heart-shaped leaves. Deep rose flowers in early Summer. Prefers light, rich, well-drained soil in a sunny position. Good for border or rockery. 10 in.	\$2 50	\$20 00
◎ Duplex (Hose-in-Hose Primula). A Primrose with double-decked flowers appearing like two separate blooms, one set inside of the other. Very popular. Cream and yellow.	1 50	10 00
◎ Duplex. Same as above with crimson and gold flowers.	1 50	10 00
◎ Polyantha, Munstead Strain. A very choice strain of the bunch Primulas. Flowers vary from clear yellow to yellow and maroon and stand well above the foliage.	1 50	10 00
Pulverulenta. Carmine-colored flowers in whorls on a center stem. Powdered with a mealy substance. 15 to 18 in.	2 00	15 00
◎ Veris (Cowslip). Plant in rich, well-drained soil, in the border or rockery. Flowers vary from a clear yellow to pleasing shades of yellow and maroon. 4 in.	1 20	8 00
◎ Veris elatior gigantea. A selection of <i>P. veris elatior gigantea</i> that is very effective for a mass planting in beds. Flowers of the bunch type on 8- to 10-inch stems that lift themselves high above the foliage in April. Individual florets average ½ inch in diameter.		
Pure White	1 50	10 00
Pure Yellow	1 50	10 00
Red Shadings	1 50	10 00
◎ Vulgaris lilacina flore-pleno. Small, pinkish lavender, rosette-like flowers borne singly on 4- to 6-inch stems, like the <i>Vulgaris</i> . Indeed a lovely little Primula	2 00	15 00

PYRETHRUM • Painted Daisy

Double Mixed. Very handsome herbaceous hardy perennial. The strain we offer is saved from a choice collection of the finest types, and may be relied on to produce a very large proportion of double flowers. 2 ft.	1 20	8 00
Hybridum roseum. One of the really good perennials, valuable alike for cutting or planting in the hardy border. Blooms during May in different shades of pink.	1 10	7 00
James Kelway. Giant, bright crimson flowers.	1 10	7 00

PULMONARIA • Lungwort

◎ Saccharata. A lovely early Spring flower not unlike <i>mertensia</i> , with pink flowers, and when through blooming the plant has beautiful silvery spotted foliage. 12 to 14 in.	2 00	15 00
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RUDBECKIA • Coneflower

Purpurea (Giant Purple Coneflower). Most attractive purple flowers with a very large, brown, cone-shaped center. Blooms from July to October. A splendid plant for the border. 3 ft. . .	1 20	8 00
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RANUNCULUS • Buttercup

Acris flore-pleno. A double, yellow, upright-growing, Buttercup-like plant. Good for border in wet places. Good cut-flower. . . .	1 50	10 00
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SALVIA • Meadow Sage

Azurea. A Rocky Mountain species. Grows 3 to 4 feet high, producing, during August and September, pretty sky-blue flowers in the greatest profusion.	1 20	8 00
Pitcheri. One of the most admired plants during the Fall months. Large rich gentian-blue flowers. 3 to 4 ft.	1 50	10 00
Pratensis. Lilac-blue flowers from June to September. Grows about 2 feet high. Good border plant.	1 20	8 00
Virgata nemorosa. Branching spikes of blue flowers from June to October. 2 ft.	1 50	10 00



SANTOLINA • Lavender-Cotton

- © **Chamæcyparissus (incana)**. A sweet-smelling, dwarf, ever-green perennial with delicate silver foliage. Useful as a rock or border plant; also largely used for edgings to flower-beds or walks. 1 ft. \$1 50 \$10 00

SAPONARIA • Soapwort

- © **Ocymoides**. Pretty prostrate border and rockery plant. Flowers rosy pink, produced in great quantities just above the foliage in late May and early June. 1 20 8 00

SCABIOSA • Pincushion Flower

- Caucasica** (Blue Bonnet). Lovely soft lavender flowers on 1½ to 2-foot stems from June to September. Excellent for cutting. 1 50 10 00
Isaac House New Hybrids. Giant double flowers, richly shaded with amethyst-blue and tones of bright lavender. A strong grower and the long stems make it an ideal cut-flower. 1 50 10 00
Japonica. Small lavender-blue flowers from July to September. This is a biennial variety, but very valuable for its great quantity of blue flowers produced throughout the Summer. 2 ft. 1 00 6 00

SEDUM • Stonecrop

- © **Acre** (Golden Moss). Much used for covering graves. Foliage green. Flowers bright yellow. Prostrate, of compact habit, and slowly spreading. 1 20 8 00
 © **Album Browni**. Produces pale pink flowers in July. Green foliage. 4 in. 1 20 8 00
 © **Anglicum**. Pale flesh-pink flowers and pretty roundish gray-green foliage. Blooms in July. 4 in. 1 20 8 00
 © **Anopetalum**. Yellow flowers, 8 inches high, during July. Silvery gray foliage. A fairly strong grower. 1 20 8 00
 © **Cruentum**. Prostrate grower with pink flowers in July. 6 in. ... 1 20 8 00
 © **Gracile**. White flowers in June. Green foliage. 2 in. 1 20 8 00
 © **Oppositifolium**. Pale pink flowers in August. 6 in. 1 20 8 00
 © **Rupestre**. Fine silver foliage in whorls. Dense heads of yellow flowers in July. 6 in. 1 20 8 00
 © **Sexangulare**. Bright yellow, star-like flowers during June and July. Quite attractive when not in bloom. 4 in. 1 20 8 00
 © **Sieboldi**. Round, succulent, glaucous foliage. Bright pink flowers in September. The loveliest of all Sedums. 1 20 8 00
 © **Spectabile**. Erect-growing species with broad, light green foliage and immense heads of showy rose-colored flowers during August and September. 1½ ft. 1 20 8 00
 © **Spectabile, Brilliant**. A richly colored form of the preceding, being a bright amaranth-red. 1 20 8 00
 © **Spurium splendens**. A beautiful rosy crimson-flowered sort blooming in July. One of the prettiest of its kind. 9 in. 1 20 8 00
Subulatum. Attractive silvery gray foliage and white flowers in June. 8 in. 1 20 8 00
 © **Unnamed Variety**. Very attractive, compact grower bearing light pink flowers in July. The foliage is red and showy. 1 20 8 00

SIDALCEA • Greek Mallow

- Rosy Gem**. Erect-growing, more or less branching plants, 2 to 3 feet in height, with bright rose-colored flowers during June and July. This will succeed in any garden soil in a sunny position. . 1 20 8 00

SILENE • Catchfly

- © **Alpestris**. Dwarf rock-plant with dainty, pure white flowers in May and June. 1 20 8 00
 © **Saxifraga**. A choice alpine of mossy growth. Flowers white in great profusion all Summer. 1 20 8 00
 © **Schafta**. A charming border or rock-plant 4 to 8 inches high with masses of bright pink flowers from July to October. 1 20 8 00

SPIRAEA • Meadowsweet

- Filipendula** (Dropwort). Numerous corymbs of white flowers on stems 15 inches high. June and July. Pretty fern-like foliage. Excellent border plant. 1 20 8 00

STATICE • Sea-lavender

- © **Latifolia.** An attractive and showy plant with tufts of large, long, leathery leaves from which spring large, branched flower stems with candelabra-like heads, frequently 1½ feet high and 2 feet across, covered with small purple flowers during July and August. \$1 20 \$8 00

STOKESIA • Stokes' Aster

- Cyanea cærulea.** Beautiful light blue flowers are produced profusely in Midsummer and early Autumn on 1½-foot stems. Lovely for cutting or in front of the border. Stokesias are one of our best Summer-flowering hardy plants. 1 20 8 00

TEUCRIUM • Germander

- © **Chamædrys.** Glossy green foliage resembling dwarf "boxwood" and may be used in place of boxwood where the latter is not hardy. Can be clipped to suit any height up to 1 foot. 1 80 12 00

THYMUS • Thyme

- © **Citriodorus.** The well-known "Lemon Thyme" 1 50 10 00
 © **Nitidus.** A fine compact plant with masses of deep purple flowers. Attractive deep green foliage. 1 ft. 1 50 10 00
 © **Serpyllum albus** (White Mountain Thyme). Forms dense mats of dark green foliage and clouds of white flowers. 1 50 10 00
 © **Serpyllum coccineus.** Plants become completely covered with brilliant, crimson-scarlet flowers. 1 50 10 00
 © **Serpyllum lanuginosus** (Woolly-leaved Thyme). Woolly foliage with bright pink flowers. 1 50 10 00
 © **Serpyllum splendens.** A rapid, dwarf-growing variety, very hardy, and excellent to cover bare spots; also good for the edge of walks or in the rock-garden. 1 50 10 00

TRITOMA • Red-Hot-Poker

- Pfitzeri.** We offer the true type of this variety and we consider it the best we have seen. Color is rich, fiery orange-scarlet. It shows up best when planted in masses, and is very valuable as a cut-flower. They need some protection in Winter. 1 50 10 00

TROLLIUS • Globe-Flower

- Earliest of All.** Early and free flowering. Light orange-yellow. . 1 80 12 00
Goldquelle. Large Globe-Flowers of a fine yellow-orange color. A fine late-flowering sort. 1 80 12 00
Ledebouri. A deep golden orange variety that blooms shortly after Meteor. The bloom is quite open and has an unusual center—bristle-like rays breaking through the outer petals. Many times this will bloom again in the Fall. A recommended variety. 1 80 12 00
Ledebouri, Golden Queen. Recent introduction of special merit. Acclaimed in both Europe and America as a choice item for the border with its extra-large golden orange flowers. Very highly recommended. 2 00 15 00
Meteor. Very large; deep rich orange. May and June. 3 ft. . . . 1 80 12 00

VALERIANA • Garden Heliotrope

- Coccinea.** Umbels of rose flowers on 1-foot stems from June until October. A splendid plant for bold effects in the wall or rock-garden. Plants, if too large, may be severely cut back without damage. Total height about 2 feet. 1 00 6 00
Coccinea alba. White form of the above. 1 00 6 00
Officinalis (Garden Heliotrope). Produces showy heads of rose-tinted white flowers during June and July. Very fragrant. Loves a moist spot. 3 to 4 ft. 1 20 8 00

VINCA • Myrtle

- © **Minor.** Fine evergreen creeper. A good ground-cover in shady places where grass will not grow. Much used for covering graves. Single light blue flowers. 1 10 7 00

VERONICA • Speedwell

Amethystina, "True Blue." A splendid rich dark blue. June 10	100
and July. 15 to 18 in.....	\$1 50 \$10 00
Filiformis. Blue-flowered, creeping plant.....	1 20 8 00
© Incana. Deep blue flowers with silvery foliage. Has good appearance, both in and out of bloom. Useful in rockery or for edging paths and flower-beds. 6 in.....	1 20 8 00
Longifolia subsessilis (Japanese Speedwell). The showiest and best of the Speedwells. Forms a bushy plant 2 to 3 feet high, with long, dense spikes of deep blue flowers from July to September.....	1 50 10 00
© Rupestris. A fine rock-plant growing 3 to 4 inches high. Thickly matted deep green foliage, hidden in Spring under a cloud of bright blue flowers. May.....	1 20 8 00
© Rupestris nana. Prostrate and creeping. Deep gentian-blue flowers in late April and early May. One of the best early blue rock-plants known. 1 in.....	1 50 10 00
Spicata. Long spikes of violet-blue flowers from June to August. Fine variety for hardy border. For best results, lift and divide every three years. 2 ft.....	1 20 8 00

VIOLA • Tufted Pansies

© Jersey Gem. The most valuable bedding Viola yet introduced, blooming from early May to the end of the season. Of compact, sturdy growth. Flowers pure violet, without the slightest shading, and borne on good stems about 6 inches long. Our stock is all propagated from divisions, being of the originator's stock. This variety does not come true from seed.....	1 20 8 00
© Maggie Mott. <i>Novelty.</i> Deep lavender, with a center fading to cream with a yellow eye. Violas of the above type are little known in this country. They are hardy to cold but should be lightly shaded in the Summer and planted in a moist situation. Blooms the entire season. Long stems.....	2 00 15 00
© Purple Glory. A Viola of recent introduction, being of the Jersey Gem type. The flowers are borne on long stems held well above the plants. A difference is shown in the shape of the flower, it being somewhat round. A very beautiful Viola blooming persistently throughout the entire Summer.....	1 20 8 00

VIOLETS, HARDY

© Blanda (Sweet White Violet). White flowers in April and May. Shade or partial shade.....	1 00 6 00
© Pedata bicolor (Painted Bird's-foot Violet). A variety of which the upper petals are of a rich purple, the lower ones nearly white. Too much cannot be said of this splendid variety.....	1 20 8 00
© Rosina. <i>Novelty.</i> Exquisite, fragrant, rich rosy pink flowers. It is entirely different from any other Violet.....	1 80 12 00

CONDITIONS OF SALE

We do not deliver stock listed in this Catalog free of charge but send all orders by Express, charges collect. However, we shall be pleased to send such items as can be mailed by Parcel Post at customer's request. We recommend shipping by Express whenever possible.

This list cancels all previous offers. The prices are net and subject to no discounts. We will gladly quote wholesale prices on plants offered in our Retail Catalog and not on this list.

Those desiring to open accounts will please furnish references from three parties, in the trade, with whom they have had credit relations, and allow sufficient time for us to investigate them; otherwise cash must accompany order.

Remittances should be made by Post Office Money Orders, Drafts on New York or Philadelphia banks, or Express Money Orders, in amount sufficient to cover the complete order. Where it is impossible to obtain these, the letter should be registered. We cannot guarantee receipt of money sent in any other way. We reserve the right to decline C.O.D. orders.

No charge is made for boxes or packing.

In filling out your order always give shipping directions and write name and address distinctly on each and every order.

Claims for shortage, etc., must be made within 5 days after receipt of goods.